# Division 3. Air Resources Board

# Chapter 9. Off-Road Vehicles and Engines Pollution Control Devices

# **Article 4.7. Spark-Ignition Marine Engines**

### § 2443.3. Environmental Label/Consumer Notification Requirements.

- (a) Applicability. This section applies to model year 2001 and later spark-ignition marine engines, which have been certified to the applicable emission standards pursuant to Health and Safety Code section 43013.
- (b) A nonpermanent label (i.e., hang tag) must be attached to each engine or watercraft, as applicable, at time of sale that includes a copy of the following:

The Star Label means Cleaner Marine Engines

This engine has been certified as a:

(<check appropriate box.>)

The Symbol for Cleaner Marine Engines:

Cleaner Air and Water – for a healthier lifestyle and environment.

Better Fuel Economy – burns up to 30 – 40 percent less gas and oil than conventional carbureted two stroke engines, saving money and resources.

Longer Emission Warranty — protects consumer for worry free operation.

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Back of Hang Tag:

<facsimile of the one star label>

#### One Star - Low-Emission

The one-star label identifies engines that meet the Air Resources Board's 2001 exhaust emission standards. Engines meeting these standards have 75% lower emissions than conventional carbureted two-stroke engines. These engines are equivalent to the U.S. EPA's 2006 standards for marine engines.

<facsimile of the two star label>

### Two Stars - Very Low Emission

The two-star label identifies engines that meet the Air Resources Board's 2004 exhaust emission standards. Engines meeting these standards have 20% lower emissions than One Star - Low Emission engines.

<facsimile of the three star label>

### Three Stars - Ultra Low Emission

The three star label identifies engines that meet the Air Resources Board's 2008 exhaust emission standards. Engines meeting these standards have 65% lower emissions than One Star – Low Emission engines.

<White Space for dealer or manufacturer identification or additional information>

Cleaner Watercraft – Get the Facts 1–800–END–SMOG www.arb.ca.gov

- (1) Facsimiles of the three environmental labels, as described in section 2443.2(c)(1), with the appropriate label circled or otherwise identified as being applicable to the spark-ignition marine engine, must be displayed on the nonpermanent label. Each facsimile must have dimensions no less than one inch by four-fifths inch.
- (2) For outboard engines greater than 130 horsepower, facsimiles of only the "Low Emission Engine" and "Very Low Emission Engine" labels described in sections 2443.2(c)(1)(B)(i) and (ii) need to be displayed on the nonpermanent label until the earlier of:
  - (A) the 2004 model year; or
- (b) the first model year after the date the ARB certifies the first outboard engine family greater than 130 horsepower to the 2008 model year standards.
- (3) For personal watercraft, facsimiles of only the "Low Emission Engine" and "Very Low Emission Engine" labels described in sections 2443.2(c)(1)(B)(i) and (ii) need to be displayed on the nonpermanent label until the earlier of:
  - (A) the 2004 model year; or

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- (b) the first model year after the date the ARB certifies the first personal watercraft engine family to the 2008 model year standards.
- (4) All textual information (i.e., characters and/or lettering) required by this section must be no smaller than two (2) millimeters in height.
- (c) The information required by paragraph (b) must also be provided in the owner's manual and in the engine manufacturer's application for certification.
- (d) Samples of all labels produced pursuant to this section must be submitted to the Executive Officer with the applicable certification application.

NOTE: Authority cited: Sections 39600, 39601, 43013, 43018, 43101, 43102 and 43104, Health and Safety Code. Reference: Sections 43013, 43017, 43018, 43101, 43102, 43104, 43105, 43150-43154, 43205.5 and 43210-43212, Health and Safety Code.

REFERENCE